

CONFERENCE PROGRAM





































When disaster strikes, will you be ready?



20 TO READY is a free, online series with 30 two- to four-minute videos and accompanying checklists that you can use to get your family prepared for potential emergencies.

Join Curt, a father, and Jeff, a preparedness expert, as they demonstrate how your family can prepare for emergencies in 20 minutes or less.

Watch the videos and download the checklists at kbyutv.org/community/20ToReady



SCHEDULE

Time	Room Number								
	Stage/ Expo Hall	200 B	200 C	200 D	300 A	300 B	300 C	300 D	400
8:30 a.m.	Rebound 72 Karen Thomas		20 to Ready Videos	Garden Inspire Buena Tomalino Be Prepared For The Cold John Arbon		What May I Expect From the Govern- ment? Tal Ehlers	Business Prepared- ness Steve Sayer		Communicating in a Disaster, When Everything Else Fails Kent England
9:30 a.m.	How to Grow Food Like Your Life Depends on It David Gillmore	Lessons Learned From Previous Disasters Mary Slawson	20 to Ready Videos	Herbal Remedies Sharon Smith How to Store Power Chris Howden	Considering Preparedness When Preparing to Retire Doyle Raines	It's a Disaster, But You Still Want my Medical Information? Tal Ehlers	Emergency Back- Up Power Solutions Joseph D. Smith Sr.	Got Water? Jon and Kylene Jones	Shelter in Place Wade Matthews
10:30 a.m.	Keynote Speaker: Kathy McMullin - Recognizing the 8 Signs of Terrorism Utah is an amazing place to live with wonderful communities, but we also face an evolving threat which can damage our community. "Recognizing the 8 Signs of Terrorism" is a program designed to educate Utahns on how to properly recognize and report suspicious activity in a manner that reduces the likelihood of terrorist attacks and protects the civil liberties of our citizens. This discussion will enhance your understanding of terrorism, the current threats we face and increase your awareness of what you can do. Securing our community's safety depends upon our shared commitment. Together we can continue to keep Utah safe.								
11:30 a.m.	Prize Drawing - Expo Hall 3 on stage								
12:00 p.m.	Terrorism Panel	Four Season Garden- ing Britney Hunter	20 to Ready Videos	One Stove Fred Colgan	Making Sense of Retained Heat Cooking Cindy Miller	EMP Fact, Fiction and Pro- tection Ben Gillmore	Talking to my Family When the Smart Phones go Dumb Larry Jacobs	Teach Your Children What to Do in an Emergen- cy Joni Stubbs	We Can Make it Together Jon and Kylene Jones

SCHEDULE CONT.

Time				Room I	Number				
	Stage/ Expo Hall	200 B	200 C	200 D	300 A	300 B	300 C	300 D	400
1:00 p.m.	How to Cook Without Power, Gas, Wood or Sun David Gillmore	What Nutrients Are in my Pantry? Sarah Bellini	20 to Ready Videos	Off-Grid Cooking Todd Albi	Lessons From Christ- church, New Zealand Jeff Maxfield	The Deadly Twin Sisters of Disaster Jim Phillips	Animals in Disasters Chris Crnich, DVM	Drop, Cover and Hold (Kids) Joni Stubbs	Living Out of a Backpack Jon and Kylene Jones
2:00 p.m.	2:00 Food	Preparedness Plan for Heirlooms & Memorabilia Al & Jeanne Thelin	20 to Ready Videos	Got Clean Water? Tom Smokoff	Disater Emer- gency First Aid Training Jeff Midgley	How to Cook in an Emer- gency Leslie Probert	Earth- quake Prepard- ness Maralin Hoff	Financial Prepared- ness Caroly Washburn	Tents and Cold Weather Clothing (Part 1) Dennis Rasmus- sen
				Solar Flash- lights Joe Campisi					
								,	
3:00 p.m.				Prize Drawin	ıg - Expo Ha	II 3 on Stage	9		
	Disasters Happen in the Middle of Winter Too Jim Phillips	Preparedness Plan for Heirlooms & Memorabilia Al & Jeanne	20 to Ready Videos	Best Weapons Platform Tim Ralston G-Tek Lorin	Sanitation in a Disaster Kathy McMullin	How to Cook in an Emer- gency Leslie Probert	How Does Solar Work? Chris Howden		Tents and Cold Weather Clothing (Part 2) Dennis Rasmus- sen
p.m. 3:30	Happen in the Middle of Winter Too Jim	ness Plan for Heir- looms & Memora- bilia Al &	20 to Ready	Best Weapons Platform Tim Ralston G-Tek	Sanitation in a Disaster Kathy	How to Cook in an Emer- gency Leslie	How Does Solar Work? Chris		and Cold Weather Clothing (Part 2) Dennis Rasmus-



KEYNOTE SPEAKER: KATHRYN MCMULLIN

Kathy is an Emergency Planner with the Utah State Division of Emergency Management. She works in the Infrastructure Resilience Program of the Utah Public-Private Partnership (UP3), the section with the Utah State DEM tasked with building resilience in Utah's Critical Infrastructure. She is a member of the State Emergency Response Team (SERT) and is trained in Critical Thinking Analytic Methods with the Department of Homeland Security and Advanced Critical Infrastructure Protection from the Emergency Management Institute.

CLASS DESCRIPTIONS

Animals in Disasters-Chris S. Crnich, DVM

This class will talk about the history and risks of animals in disasters. Dr. Crnich will present ways to mitigate some common disaster preparations for your alternate family members.

Communicating in a Disaster, When Everything Else Fails! - Kent England

Do I Need to Have a Preparedness Plan for My Heirlooms and Memorabilia?—Al and Jeanne Thelin

Ask yourself these questions "In this digital age, how do I keep from losing all my photos?" "If I have to evacuate, what do I take?" "If a disaster happens how do I fix what is damaged?" Come and learn the simple tips and tricks in saving and preserving your family heirlooms

Do You Know if Your Business is in Danger? American Red Cross Ready Rating Program—Steve Sayer

This American Red Cross presentation will show you how to use a comprehensive and free service from the American Red Cross that will easily help you evaluate how your business might withstand a disaster. You will learn how the Ready Rating Program can help you develop an Emergency Action Plan (EAP) that will help your organization withstand disaster, maintain operations and protect lives and property. You will see the simple steps to take – and review all the tools and resources available to get you started. Whether you are taking your first steps or have a fully functioning emergency management program, the Ready Rating program can help you achieve a higher level of preparedness.

"The Deadly Twin Sisters of Misery, Disease and Death" Two Overlapping and Sinister Challenges Following all Major Disasters—Jim Phillips

If you are doing everything right, but others around you are not, your ability to stay well is drastically diminished, and can be almost totally negated. This deadly combo will kill people far more quickly than starvation or most other issues following most disasters of significant magnitude and duration. It's failed sanitation, and limited access to sanitary water. Be prepared to overcome them, before they overcome you and your household.

Disaster Emergency First Aid Training—Jeff Midgley

In our class you will learn to treat every day first aid as well as medical skills you can use in a major emergency to survive when medical help is not available.

DIY: Teach Your Children What to do in an Emergency, in a Way They Will Remember – Joni Stubbs

In many emergency situations, your child is initially by themselves. What they do in those first crucial moments could save their life. What you teach them, could save their life. Adults will learn best practices in educating you child what to do in an emergency situation.

Drop, Cover And Hold On! What Will YOU do in an Emergency Situation? - Joni Stubbs

In this fun and interactive workshop, kids will learn about the different hazards here in Utah and what to do in case they happen! We will practice earthquake and fire drills, learn catch phrases to help us remember what to do, and get the chance to ask any question about emergencies we've ever had! Adults are welcome to join in, but this workshop will be geared towards the children.

Earthquake Preparedness—Maralin Hoff "The Earthquake Lady"

Learn to prepare a family emergency plan, including a communication plan, evacuation plan, emergency kits, a plan for medications, food and water. Class will include a display of different types of kits, an "earthquake house" and more.

Emergency Back Up Power Solutions—Joseph D. Smith Sr.

Are you fully prepared? Don't get caught in the storm! Learn what options you have in power outage situations.

CLASS DESCRIPTIONS CONT.

EMP (Electromagnetic Pulse) Facts, Fiction and Protection—Ben Gillmore

"An EMP attack would wipe out 90% of U.S. population". What is EMP? Are you ready to live with no electricity, at all? What devices and services will not work after an EMP? What do you need to know BEFORE an EMP? What do you need to know AFTER? How do you prepare? Don't miss this life saving class on understanding the effects of EMP and how to protect your family and belongings.

"Family Emergency Preparedness – 12 Simple Steps" – Leslie Probert

Doing one step a month is gentle on the budget. Learn from past disasters - basic knowledge and simple equipment can completely change the outcome of a disaster for you and your family.

Firearms and Defensive Training—Ben Gilmore

Learn to shoot faster and more accurately than police and military to save lives. From hand to hand, edge weapon, pistol, shotgun, rifle, sniping and so much more.

Food Stores, Not Grocery Stores—Teresa Hunsaker

This fast pace class will cover the details of properly storing food and then using your food storage in your weekly meal planning.

Four Season Harvest Gardening—Britney Hunter

Learn simple techniques and smart garden scheduling to extend your backyard harvest season in Utah. This class will also cover basic greenhouse and cold frame designs for gardeners who want to grow year round!

Grab And Go With Financial Preparedness - Carolyn Washburn

To avoid being in a financial crunch, preparedness is critical. This presentation will address financial needs, organization, needed reserves, and storage of these very sensitive documents and cash. You will gain some ideas for becoming more financially prepared in today's world.

"Got Water?" Storing and Producing Safe Drinking Water—Jonathan and Kylene Jones

Clean drinking water is an absolute necessity. Learn how to safely store water, locate water sources and create safe drinking water through disinfection and filtration. Did you know you can make liquid chlorine from dry calcium hypochlorite or disinfect water using the sun and a plastic bottle? We'll teach you important skills that just might save you from contracting a nasty water-borne illness.

- Basic water requirement
- Water storage techniques
- Water sources
- Dangers in water
- Water purification steps clarification, disinfection and filtration
- Disinfection methods boiling, pasteurization, chlorine (including dry calcium hypochlorite), iodine, solar water disinfection
- Water filters discuss types, effectiveness, know limitations of filter
- Create a written action plan

How Does Solar Work? Off Grid or Not?-Chris Howden

Everything you should know before buying a solar system.

How to Cook in an Emergency--Exploring YOUR Possibilities - Leslie Probert

Information from foremost experts on how to safely store and use the seven most common fuels, and cooking options using them will be given. Description of fuel saving devices will also be given: An Apple box Reflector Oven, insulative cooking (in insulated cooker or a cooler) and sun ovens.

How to Cook Without Power, Gas, Wood or Sun-David Gillmore

Having food storage is a good start but if you don't' have a simple, fuel free way to cook in a short or long term emergency when there is no power, fuel, wood or sun then it does you no good. Find out the pros and cons of several cooking methods and get your questions answered on how you can feed your family full cooked meals easily when there is no fuel.

How to Grow Food Like Your Life Depends On It—David Gillmore

Grow 5-10x more food in less space, less work, less cost, less water and no weeds! You'll learn to grow the best tasting tomatoes on the planet for just \$0.02 per pound. Do this all naturally with no compost, mulch or manure. You'll learn how to feed a family of four on 1/20th of an acre. Easily keep diseases, insects and pests out of your garden. In your first season you'll become the best gardener in your neighborhood and be able to grow food as if your life depended on it. Because it will.

CLASS DESCRIPTIONS CONT.

How to Safely Can Food for Home Food Storage—Melanie Jewkes

The process of preserving food for your own food storage is generally a simple, step-by-step process, but it is important to follow the scientific process accurately to keep your food—and you! —safe. Canning methods might have changed from what you learned years ago. Join Melanie Jewkes, Utah State University Extension Associate Professor, for a presentation on the basics of home food preservation. Whether you are new to canning or have been doing it for years, there's up-to-date canning information for everyone to learn

It's a Disaster, But You Still Want My Medical Information?!—Tal Ehlers

Even in a disaster, people still need their medications and if they require medical car, they will be exp0ected to provide identification and information. Don't forget your medications and vital documents! This is a critical part of your preparedness planning. Think about your insurance policy numbers, medical information and bank data.

Lessons From The Christchurch, New Zealand Earthquakes – Jeff Maxfield

In September 2010 and February 2011, Christchurch New Zealand experienced two major earthquakes resulting in the loss of 185 souls and massive destruction. Over 80% of the downtown infrastructure and over 10,000 residential buildings were destroyed. Two Professors from Utah Valley University accompanied 17 students to New Zealand to study the earthquake from planning, response, recovery and resilience perspectives. This presentation will explore the lessons learned and the need for preparation in Utah.

Lessons Learned From Previous Disasters—Mary Slawson

Overview of important lessons learned from recent disasters and outbreaks that have occurred in last ten years that families can implement to remain safer during such events.

"Life Happens" Be Ready To Make It An Adventure, No Matter What—Jim Phillips

To some preparedness is daunting, even frightening. However, there are only Nine Key Areas that cover everything you need to know, do and have for every situation. These Nine Key Areas eliminate confusion, uncertainty, and wasted time, energy and money. Within them are two critical things that ultimately control your outcome. If you fail in either of these two areas you're a victim, and when it gets really bad you won't make it: 1) "Attitude" Outlook, Emotional Resilience, and Spiritual Foundation, 2) "Community" Close interdependent group focused on everyone's well-being.

Living Out Of A Backpack – Building the Right Survival Kit—Jonathan and Kylene Jones

Trouble is on the way and you only have 5 minutes to grab what you need and go. What do you take? Disaster strikes and you are away from home. Do you have the supplies to make it back home? This class will show you how to make the right survival kit for your need.

Such as: Basic survival kit considerations – hydration, shelter, mobility, sanitation, food, communication, vision, sleep and comfort, Personal survival kit, Workplace survival kit, Vehicle emergency kit, Emergency tool kit, School survival kit, Pet survival kit, Young child comfort kit, Infant survival kit, Wilderness survival kit, Family survival kit, Fire kit, First-aid kit, and a Written action plan.

Making Sense Of Retained Heat Cooking In All Its Variations—Cindy Miller

Thermal Cooking knowledge is vital in times of emergency to feed the masses. Using basic principles this method uses less time, effort, and fuel. There are many techniques and appliances available to prepare food using retained heat. I will bring and discuss appliances ranging from making your own, to wonderbags and boxes, and stainless steel varieties. Once principles are understood, retained heat cooking, also known as thermal cooking is accomplished with great success.

Rebound in 72: Your Preparedness Plan For Resiliency - Karen Thomas

Learn what to do in the first 72 seconds immediately following disasters, which could impact our area (immediate responses); how to assess you condition, others, and your environment in the first 72 minutes (condition assessment), including utility shutoff procedures and when to evacuate; how to assemble disaster supply kits for a minimum of 72 hours which cover 8 basic need areas and can be used at home or to evacuate (short-term self-sufficiency). And tips for a preparedness lifestyle, emphasizing many free and low-cost steps which can be taken to ensure the well-being of our loved ones and bring resilience and peace of mind.

Sanitation in a Disaster—Kathryn McMullin

Human waste is one of the deadliest substances on earth. Where sanitation is poor, death & disease are rampant. Our current systems for disposing of waste can be affected by many situations. If we lose water, we lose sewer. If we lose power for an extended time, we also lose sewer. In an earthquake or landslide sewer lines can rupture. In each of these scenarios, our instincts might be to use a camp potty, an RV or even dig a pit latrine. These solutions are very dangerous if we don't know how to properly set up and dispose of the waste. They will bring animals, vermin and insects into our environment that spread disease. Exposure to human waste will make your family very sick. This class will educate you on all aspects of sanitation; from pesticides to cleansers as well as how to set up a sanitary temporary bathroom. It is relevant to families, first responders, neighborhoods and communities. Sanitation in a Disaster promises to be eye-opening to even the most seasoned of emergency preparedness individuals.

CLASS DESCRIPTIONS CONT.

Sheltering-in-Place: When and How to Take This Life-Saving Action — Wade Mathews

Sheltering-in Place is a proven protective action everyone should know about in order to survive the unexpected hazardous materials emergencies that can and do happen around us every day. With the threat of terrorism. hazardous materials, emergencies become an even greater risk. Learn the difference between sheltering and sheltering-in-place. See what materials are needed to shelter-in-place successfully. Learn how to tell when it is safe to exit your shelter-in-place.

Talking to My Family When the Smart Phones Go Dumb-Larry Jacobs

Interactive presentation on radio communications. What it will or won't do and why I need it in my home, car and 72-hour kit. Warning: It's cheaper than you think.

Tents and Cold Weather Clothing—Dennis Rasmussen

We will discuss cold weather clothing options. Using layer method and newer fabrics. We will also include discussions on tents, sleeping bags and other needs.

We Can Make it Together - Developing a Family Emergency Plan - Jonathan and Kylene Jones

Where will you be when disaster strikes? How about your family members? How will you be reunited? Where will you go to find safety? Learn how to develop a great family emergency and communication plan.

- Developing a written family emergency plan
- Predetermined meeting places
- Evacuation plan
- Communication plan
- Vital documents
- Creating posted emergency lists
- Emergency shelters
- Create a written action plan

What May I Expect From the Government in a Disaster?—Tal Ehlers

What should the public realistically expect from their federal, state and local governments as well as First Responders in times of disaster? Far too often citizens expect the local, state or federal governments to rescue them in times of trouble. Depending on the crisis, this could be a very long wait.

What Nutrients Are in My Pantry?—Sarah Bellini

Learn how to stock your pantry with a variety of nutritious foods without spending a lot of money. Explore what a 3-day food supply means for your family. Consider how your pantry meets the needs of family members with food allergies and special diets.

Where Should I live? Considering Preparedness When Preparing to Retire—Doyle Raines

Almost daily we are confronted with news of natural or man-made disasters. In this presentation we will look at those events from a geographical and geoscience perspective with the end goal of making informed decisions about where to relocate. This presentation will help you understand the importance of water to any preparedness decision making

Why Your Water Filter May Kill You: Facts & Fiction about Water Filtration—David Gillmore

Knowing the right questions to ask when choosing a water filter could be the difference between life and death. Learn which filters do and don't remove protozoan, bacteria, viruses, chlorine & chloramine, fluoride, pharmaceuticals, heavy metals, pesticides and petroleum products Get all your questions answered on how to choose a water filter for city living, camping and travel.

"Yah, Disasters Happen in the Winter Too", People are Truly Unprepared to Live in Winter Without Utilities and/or Shelter—Jim Phillips

When serious things happen in winter, people can quickly be in a very tough situation. Being really cold is very unpleasant, and being cold for any extended period significantly diminishes your attitude, and ability to perform tasks necessary for survival. The common answers universally taught are critically flawed and downright wrong. However, there are realistic and reliable answers for emergencies in winter when heat is not available for any number of reasons.

PRESENTER BIOS



Bellini, Sarah Gunnell

Sarah is currently an assistant professor in the Department of Nutrition, Dietetics, and Food Science at Brigham Young University. She earned her masters and doctorate degrees from Utah State University in Nutrition and Food Science and completed her bachelor's degree at University of Idaho in Dietetics. She taught nutrition at University of Wisconsin Stevens Point for 3 years. Prior to that, she worked as a clinical dietitian at Primary Children's Hospital for 11 years. She enjoys spending time with her husband and doing almost anything in the mountains.



Crnich, Chris (DVM)

Chris S. Crnich, DVM is currently a field veterinarian for the Utah Department of Agriculture and Food with the primary responsibility of livestock actions and disease traceability. He has held several positions with the department over the last 18 years. His last position was director of Agriculture Homeland Security with the Utah Department of Agriculture and Food. Dr. Crnich has been involved since 2007 in animal and agricultural emergency preparedness. He is one of the founders of the Utah Emergency Animal Response Coalition (UEARC) as well as one of the initial board members. He has been the state emergency operations center representative for Emergency Support Function 11 for the past seven years. He is also certified CERT instructor for both CERT Animal Response Modules. Prior to state employment, He was in private mixed animal practice in the Kamas Valley for 25 years.

England, Kent

Kent England is Vice-President of Real Estate Services for the RiverPark Corporate Center. He also serves as Vice-President of the Sandy Amateur Radio Club (SARC) in Sandy Utah.



Ehlers, E. Tal

Tal Ehlers is the Uintah County Emergency Manager. He has a Bachelor's degree (BS) in Emergency Services Administration from Utah Valley University (UVU) and he will graduate from Arizona State University (ASU) in December with a Master's degree in Emergency Management and Homeland Security (MA). Tal serves as the Chair for the Utah Regional Coordination Council (URCC) and sits on the advisory board for the Intermountain Center for Disaster Preparedness (ICDP). He has the honor of being the 2016 President-Elect for the Utah Emergency Management Association (UEMA). He is a Law Enforcement Officer (LEO), as well as certified Firefighter II, Hazmat Operations and Advanced Emergency Medical Technician (A-EMT). He recently traveled to Israel for two weeks and receive counter-terrorism training at the world renowned Institute of Terrorism Research and Response (ITRR). He has completed multiple trainings through FEMA including the Master Exercise Practitioner Program (MEP). He recently received the Utah Certified Emergency Manager (UCEM) credential.



Gillmore, Ben

Ben Gillmore is President of Tech Protect LLC, Electromagnetic Pulse Protection. The EMP shielding provided by his company is the exact same as what is in current use by NASA, US Military, Law Enforcement and many other acronym agencies. Tech Protect has been featured in many publications, most recently by Joel Skousen in the "World Affairs Brief." Ben is an avid prepper and instructor in the world of EMP. His goal is to help others be prepared for the coming events and give easy, step by step solutions on how to protect precious electronics from being destroyed. His classes show how to protect items ranging from hand held devices all the way to "EMP-Proofing" an entire house. Working with other experts in the field of Electromagnetic Pulse he has helped tens of thousands of other preppers protect their most valued items. All of the best solutions can be found at TechProtectBag.com.



Gillmore, David

Certified Master Mittleider Gardening Instructor, David is an avid preparedness videographer, instructor and radio show guest speaker. As wildly successful gardeners David and his wife, Sue, have been featured in multiple newspaper articles and publications. At www.LDSPrepper.com he has over 400 free preparedness videos covering important topics such as survival gardening, DIY solar power, rainwater capture, off-grid living, backyard beekeeping, water filtration, self-protection and more. He has over 120,000 subscribers to his YouTube channel with over 24 million video views. He is a master presenter and has the ability to simplify the complicated making preparedness easy and doable.



Hoff, Maralin

Maralin came on board with the Utah Division of Emergency Management March of 1994 as an office technician. The completion of the Professional Development Series (PDS) December 1997, motivated Maralin to develop an outstanding family and individual emergency preparedness program which she now serves as a Community Outreach Specialist. The program includes various emergency disaster kits to display for home storage, office, vehicles, student kit, as well as emergency gift idea packets, emergency backpacks for the young and adult/senior generation, house pets, etc. She has presented to the American Red Cross, the Community Emergency Response Team (C.E.R.T.), senior/daycare centers, hospitals, churches, schools/colleges, local businesses, organizations and other state agencies. Maralin's goal is to focus more on preparedness for the special needs population, with disabilities such as, the deaf and hard of hearing, wheelchair bound, slow walkers, and for the blind. Maralin encounters hundreds of thousand citizens throughout the state of Utah and throughout the United States as she shares 72-hour kits for the KBYU Living Essentials Program, KSL Studio 5 Program, numerous radio stations and is also listed in the "Google" website as the "earthquake lady!"

Howden Chris

Chris is the CEO of Humless. He has 6 years experience designing and building sustainable power storage systems.



Hunsaker, Teresa

Teresa Hunsaker has worked for USU Extension since 1980 and has taught many community classes on family finances. Teresa has written many publications, curriculums, and teaching tools related to family finance education and served as Co-Chair of the Northern Utah Marriage Coalition. She serves as supervisor for the County Food Stamp Nutrition Program and appears regularly on KSL Studio 5. She has served on many state, regional and local boards. Teresa has written many bulletins and publications for USU Extension, including the recent Guide to Food Storage publication. She has authored many curriculums and is the Founder of the Utah Prepare conference. She is a firm believer in being personally prepared.



Hunter, Britney

Britney Hunter is an expert on high tunnel greenhouses and extending the growing season for local vegetable production. Britney Hunter is a USU Extension Assistant Professor in Davis County where she develops educational programs for home gardeners, horticulture professionals, and farmers. Britney also helps manage demonstration gardens at the USU Botanical Center in Kaysville.



Jacobs, Larry

Larry become involved in amateur radio 60 years ago when his father, W7DBO, built his radio station in his brother's bedroom. That started a history of not only tuning the bands for far away stations but also getting into trouble sneaking into his brother's room. Forty-two years ago he got his own license and station and began involvement in the public safety community. Since then he has held many positions in coordinating amateur radio activities and taken part in disasters including the Teton Dam, Thistle Landslide and Mount St. Helens. Today Larry serves the LDS Church in training Emergency Response Communications Specialists in the Salt Lake Valley.



Jewkes, Melanie

Melanie Jewkes works part-time as an Extension Assistant Professor with Utah State University Extension in Salt Lake County. She has worked for Utah State University for 8 ½ years and directs the Food \$ense Nutrition Education (also known as SNAP-Ed) programs in Salt Lake, Davis and Utah Counties and teaches food preservation. The best part of her job is learning and relearning some of the things that matter most—loving and caring for marriage and family, living within your means, and growing, cooking and eating delicious (and nutritious!) food. She and her husband have three adorable children and live in Murray.



Jones, Jonathan and Kylee

Jonathan and Kylee Jones are the authors of The Provident Prepper, A Common-Sense Guide to Preparing for Emergencies. They own Your Family Ark, LLC, an educational and consulting business designed to assist individuals and families in preparing for an uncertain future. Their work is more than just theory and research. They live the life and have grand stories to prove it. Many powerful lessons are learned from these experiences. The best lesson being that we are tougher than any challenge. We will not only survive, but we will emerge better, stronger people as a result of the adventure. They make a dynamic combination and entertain audiences while teaching important principles. They are sure to motivate you to join the ranks of the provident preppers.



Mathews, Wade

Wade is the Be Ready Utah manager for the Utah Division of Emergency Management. Wade oversees the emergency preparedness education and outreach efforts for the division. His staff provides presentations and booths to help the public be more prepared. And a lot of that information can be found on their website at bereadyutah.gov. Prior to that, Wad worked as the Public Information Officer for Tooele County Emergency Management for 13 years where he gained his love for emergency preparedness outreach. He helped manage the Chemical Stockpile Emergency Preparedness Program during his tenure there.



Maxfield, Jeffery

Dr. R. Jeffery (Jeff) Maxfield is a professor in the Emergency Services Department and recently served as Associate Dean over the School of Public Services and Director of the Institute of Emergency Services and Homeland Security at Utah Valley University. He is a retired Chief Operations Officer (COO) of a metropolitan fire department, with approximately 25 years of service. Jeff recently helped create and serves on the executive board of the International Society for Prevention, Resilience, and Security (INSPRS), a professional organization. He has and continues to consult for billion dollar corporations and various government agencies throughout North America and Europe on leadership, organizational development, and personal development. Jeff's research interests are in leadership and adult education He resides in Draper, Utah and loves spending time with his family, fly-fishing, golfing and cycling.



McMullin, Kathryn

Kathryn McMullin is an Emergency Planner with the Utah State Division of Emergency Management. She works in the Infrastructure Resilience Program of the Utah Public-Private Partnership (UP3), the section with the Utah State DEM tasked with building resilience in Utah's Critical Infrastructure. She is a member of the State Emergency Response Team (SERT) and is trained in Critical Thinking Analytic Methods with the Department of Homeland Security and Advanced Critical Infrastructure Protection from the Emergency Management Institute.



Midgley, Jeff

Jeff has spent over 20 years working in all aspects of pre hospital EMS as well as Emergency Room/trauma center in Utah and California. Jeff has combined his love of business and emergency medicine to create TNT First-Aid and help businesses and families be prepared for any situation. Jeff is also the creator of the first video based first aid app.



Miller, Cindy

Cindy Miller, the author of Let's Make Sense of Thermal Cooking Cookbook, has lived most of her life in South Jordan, UT. Cindy loves spending time with her family, working in the garden, doing family history and teaching classes. Writing a book was not something Cindy planned to do, she is as surprised as anyone that it is now in print. It has been a great experience traveling and sharing with others the things she has learned about this very old, yet, virtually unknown, method of retained heat cooking.



Phillips, Jim

Jim Phillips is a nationally known teacher who has taught thousands of classes all across North America for over 45 years. Jim is a strong advocate of self-reliant living and family preparedness. He developed an entire curriculum by asking himself, "What if?" and then setting out to discover what actually does and does not work. The answers he seeks (and then teaches) must be based on true principles derived from firsthand experience. Above all else, he believes that attitude and practical knowledge are more critical to survival than having a bunch of "stuff." He says, "Who you are and what you know are more important than what you have," and that you'll need a powerful positive purpose to focus on to get through serious challenges.



Probert, Leslie

Leslie graduated from BYU in Home Economics and has co-authored with Lisa Harkness bestselling book Emergency Food Storage in a Nutshell, now in it's 3rd Edition. They filmed two segments on food storage for the KBYUTV Living Essentials series. She has spoken to thousands of people over the last 17 years about food storage, including at BYU Education Week for 15 years and for 5 years wrote a Food Storage Essentials column for the Mormon Times online. She is married to an Australian and has three children.



Raines, Dovle

Doyle Raines recently retired from the Department of Homeland Security after 41 years of government service. His experience covers a wide spectrum of preparedness roles beginning a career that began in the U.S. Coast Guard and ended in the transportation security administration. Doyle developed the system that is still in place to award preparedness grant funds to surface transportation security providers.



Rasmussen, Dennis

Dennis Rasmussen has been in the Army National Guard for six years, a scoutmaster twice, a partner manager of Golden Corral, a construction company superintendent, a military surplus manager at Smith and Edwards for 24 years and has been involved in preparedness for 21 years.



Sayer, Steve

With business experience ranging from owning a small family business to corporate executive positions, Steve Sayer knows the importance of business continuity planning. His experience leading teams and developing business plans is now benefiting Utah businesses by helping them develop written Emergency Action Plans as a volunteer partner with the American Red Cross. He is committed to helping business and other organizations use the free American Red Cross Ready Rating program to prepare for disasters, maintain operations and protect lives and property.



Slagowski, Jessica

Jessica Slagowski has been a Deputy for Davis County Sheriff's Office for 8 years, assigned to the Corrections division. She is a mother of an awesome blended family of 8 children and lucky enough to be married to her soul mate, Nathan Orgill. She has been honored to perform at multiple venues, ceremonies and events across the United States, including the National Law Enforcement Memorial in Washington D.C. in May of this year. Jessica says, "It is truly an honor to pay tribute to America's fallen heroes while standing as a representative of my fellow brothers and sisters in blue. I'm grateful for the dedication to all who serve so selflessly, in any capacity, the citizens of this great state of Utah!" She will be singing the National Anthem during our welcome ceremony.



Slawson, Mary

Mary has been a Disaster Services Trainer with the American Red Cross for 36 years. She was the public relations specialist with the LDS Church for mainland China after the Sichuan earthquake. She is the Co-author of Avian Flu Study with Kevin Smith for CIA. She is the Author of Hurricane Katrina Lessons Learned Overview (LDS Church). Co-author of Ex-Patriot Disaster Preparedness Plan for US Embassies with Eric Hyde, director of Embassy Security (Middle East and Asia Regions). She is a member of Design Team for First Responder Shelter Facility (later used during Northridge Earthquake). Previously she has been and EMT in California and a member of California and Washington state Disaster Planning and Response Teams.



Smith Sr., Joseph D.

Joseph was born and raised in the country on a ranch in California. His father was an electrician, so he decided to follow his footsteps. After marrying his high school sweetheart, Gloria, he joined the Union in California and started his own business in 1987. Eventually they moved to Utah and their business thrived here. It was a great blessing to his growing family. He and his wife have 9 children and 10 grandchildren. With over 35 years of experience, his team of great employees at Captain Electric specializes in electrical service and repair for residential, commercial and industrial. They also sell and service generators all along the Wasatch Front.



Stubbs, Joni

Joni graduated from BYU with a degree in Exercise and Wellness. She is an AmeriCorps Disaster Preparedness Member for the American Red Cross; specifically, she leads the Pillowcase Project in the Greater Salt Lake Area. The Pillowcase Project is Disaster Preparedness Education program presented in schools, that teaches elementary school children what to do in case of an emergency. Teaching the children this program has given her a passion for preparedness, a conviction of the need for children to be empowered in an emergency situation, and unprecedented creative skills in answering "what-if" questions.



Thelin, Al

Al Thelin, has been in the preservation industry since 1972. A photographer by trade, an artist by choice, he cut his teeth at the University of Utah Archives by preserving their photographic collections in the 70s. He has now been in the preservation field for 40 years becoming a photo conservator and expert of historical photographs. He still has a full working chemical dark room and has also mastered the digital dark room. His expertise of photography, photo preservation and photo restoration is revered throughout the country. For clients, Al preserves and restores photographs, books, and miscellaneous items. As a craftsman he makes one of a kind rare book boxes, and portfolios. For 5 years, Al and Jeanne has worked as preservation consultant for the scrapbook industry and Creating Keepsakes magazine, directing the manufactures to develop archival/acid-free materials for scrapbookers.



Jeanne Thelin

Jeanne haas been in the preservation industry since 1980 and has become an expert in the proper storage of heirlooms and memorabilia. She has helped many clients with their own collections to preserve them correctly so their prosperity will treasure them. She owns and operates Preservation Source, a business that has been helping and supplying archival and acid-free materials for over 30 years. Jeanne also restores and preserves all paper items, fabric items and does conservation framing. With her love for restoring heirlooms, Jeanne recently had the privilege of restoring a 150-year-old William Morris tapestry and a 175-year-old sampler. For 5 years, Al & Jeanne worked as preservation consultants for the scrapbook industry and Creating Keepsakes magazine directing the manufactures to develop archival/acid-free materials for the scrapbookers.



Thomas, Karen

Karen Thomas serves as the programs administrator and board secretary for the Disaster Discovery Center. During her 8 years writing for a software company specializing in infrastructure management, she learned about emergency mitigation from a municipality's viewpoint. She is actively involved in her community preparedness efforts and Citizen Corps Council. As a volunteer, Karen has trained numerous groups on a variety of topics (including reading tutors, parents, educators, Scout leaders, and those interested in preparedness). She currently heads up the Rebound in 72 program, which condenses 400 hours of research into a 72-minute workshop highlighting lifesaving preparedness information.



Washburn, Carolyn

Carolyn is a Family Consumer Sciences Professor for Utah State University. Her areas of expertise are: emergency preparedenss, healthy relationships, financial management, home buyer education, youth development, food safety and nutrition. She firmly believes in helping build resilient families for facing all situations in life.

LIST OF VENDORS

Booth	Vendor Business
25	KBYU
26	Custom Sewing
27	
28	Garden Inspire
29	Thrive Life
30	Click it Hot
31	Click it Hot
32	
33	Bear River Rocket Stove
34	
35	Silver Fire
36	Aquarmira
37	Water Pure Technologies Inc.
38	Barebones
39	Barebones
40	GST
41	Portable Toilets
42	
43	Ready Store
44	Salt Lake Community College
45	
46	
47	
48	Tech Protect Bags
49	Mittleider Gardening
50	
51	
52	
53	doTerra
54	AZ Hybrid Light
55	
56	Harvest Right, LLC
57	Bodily Defense
58	LPC Survival Ltd
59	LPC Survival Ltd
60	Water Pure Technologies Inc.
61	Water Prepared

Booth	Vendor Business
62	Emergency Zone
63	In Stove
64	Vitaminerals
65	Humless Solar
66	Backwood Magazine
67	Fortress Clothing
68	Emergency Essentials
69	
70	
71	
72	Silver Support
73	
74	
75	Michelle Stone
76	TNT Firstaid
77	TNT Firstaid
78	Humless Solar
79	WillBFit
80	Boss Fire Protection
81	Winder Farm
82	Mr. Electric
83	Bright Concept
84	MMF
85	
86	Quantum Packs
87	UVPaqlite
88	
89	Titan Ready Water
90	Titan Ready Water
91	
92	G-Tek Industries
93	Timahawk
94	Honey Creek
95	NAT' O
96	Wise Company
FLOOR	Xnation
FLOOR	Emergency and disaster Preparation



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